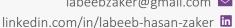
# LABEEB ZAKER

# MECHATRONICS ENGINEERING STUDENT

labeebzaker@gmail.com 

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blooming-river-02151.herokuapp.com





## **HIGHLIGHTS OF QUALIFICATION**

- Illustrated working knowledge in JavaScript through building websites.
- Innovative and effective problem solver with strong communication skills
- An excellent and creative team player, who is always ready to work in teams for big projects.
- Ability to communicate and work effectively with cross-functional teams, as well as independently without supervision
- A responsible and organized individual, who tries to reach goals in a well-timed manner.



### **SKILLS**

- HTML, CSS, jQuery, Bootstrap, GitHub, APIs, MongoDB
- Python, JavaScript

## AutoCAD, 3D printing, Soldering



#### **PROJECTS**

### BloggersInc.

- Built the entire website using HTML, Bootstrap, CSS, JavaScript, NodeJS.
- Used MongoDB to store the nonrelational databases of users, blogs and comments made.
- Used PassportJS library to create an authenticated login form.
- Made a very responsive search bar using express and MongoDB

#### **Prosthetic Hand**

- Used AutoDesk Inventor to CAD the fingers.
- Made two preliminary sketches, calculated gear ratios to help reach the desired output speed.
- Worked in a group of 3, and collaborated well with the other members, thereby producing efficient result



#### **EDUCATION**

**B.Eng.-MECHATRONICS ENGINEERING(CO-OP) | MCMASTER UNIVERSITY** SEPTEMBER 2018 – APRIL 2023

Excelled my first year, holding a GPA of 11.0 on 12.0 scale, which is 3.875 on 4.0 scale.